

09/489774



01/24/00

|       |                      |          |
|-------|----------------------|----------|
| 381   | 74                   | Subclass |
| Class | ISSUE CLASSIFICATION |          |

PATENT NUMBER

6445800



6445800

## U.S. UTILITY Patent Application

|                                    |    |             |
|------------------------------------|----|-------------|
| O.I.P.E.                           | HT | PATENT DATE |
| SCANNED <i>BSg</i> Q.A. <i>clt</i> |    | SEP 03 2002 |

|                              |                   |              |                |                  |                       |
|------------------------------|-------------------|--------------|----------------|------------------|-----------------------|
| APPLICATION NO.<br>09/489774 | CONT/PRIOR<br>YES | CLASS<br>381 | SUBCLASS<br>95 | ART UNIT<br>2747 | EXAMINER<br><i>MC</i> |
|------------------------------|-------------------|--------------|----------------|------------------|-----------------------|

Masayuki Nishiguchi  
Yoshihito Fujiwara

Audio signal reproducing apparatus

PTO-2040  
12/99

## ISSUING CLASSIFICATION

| ORIGINAL                     |          | CROSS REFERENCE(S) |                                   |  |  |  |  |
|------------------------------|----------|--------------------|-----------------------------------|--|--|--|--|
| CLASS                        | SUBCLASS | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |
| 381                          | 74       | 381                | 98                                |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |          | 704                | 272                               |  |  |  |  |
| H04R                         | 1/10     | 700                | 94                                |  |  |  |  |
| H03G                         | 5/00     |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |

☐ Continued on Issue Slip Inside File Jacket

|   |  |                  |                 |   |                           |
|---|--|------------------|-----------------|---|---------------------------|
| <input checked="" type="checkbox"/> <b>TERMINAL DISCLAIMER</b>  | <b>DRAWINGS</b>  |                  |                 | <b>CLAIMS ALLOWED</b>   |                           |
|   | Sheets Drwg.<br>5  | Figs. Drwg.<br>9 | Print Fig.<br>3 | Total Claims<br>45  | Print Claim for O.G.<br>1 |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.                                      | _____<br>(Assistant Examiner)  |                  |                 | <b>NOTICE OF ALLOWANCE MAILED</b>                                   |                           |
| <input checked="" type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. 5,640,458 | <br><b>XU MEI</b><br><b>PRIMARY EXAMINER</b><br>(Primary Examiner) 4/5/02 (Date) |                  |                 | 4-9-02<br><b>ISSUE FEE</b> 62                                       |                           |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.   | <br>(Legal Instruments Examiner) 4/10/02 (Date)                                  |                  |                 | Amount Due \$1280<br>Date Paid 7/15/02<br><b>ISSUE BATCH NUMBER</b> |                           |

## WARNING:

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent &amp; Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A  
(Rev. 6/99)FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)

BEST AVAILABLE COPY

THIS IS THE BEST AVAILABLE COPY

(FACE)

MC